

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030722AL\
 Data File : FE035238.D
 Signal(s) : FID1B.CH
 Acq On : 07 Mar 2022 17:41
 Operator : YP\AJ
 Sample : PB143155BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB143155BSD

Integration File: sample.E
 Quant Time: Mar 08 03:35:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.367	6269668	45.268 ug/ml
Spiked Amount 50.000		Recovery =	90.54%
12) S 1-chlorooctadecane (S...	12.800	4979009	45.966 ug/ml
Spiked Amount 50.000		Recovery =	91.93%
Target Compounds			
1) T n-Nonane (C9)	3.196	4726181	41.159 ug/ml
2) T n-Decane (C10)	4.244	4970449	43.628 ug/ml
3) T A~Naphthalene (C11.7)	5.804	5858354	46.124 ug/ml
4) T n-Dodecane (C12)	6.245	5343308	45.446 ug/ml
5) T A~2-methylnaphthalene...	6.854	5950860	46.586 ug/ml
6) T n-Tetradecane (C14)	8.032	5768371	48.335 ug/ml
7) T n-Hexadecane (C16)	9.624	6181424	50.735 ug/ml
8) T n-Octadecane (C18)	11.059	6598802	52.640 ug/ml
10) T n-Eicosane (C20)	12.362	6608560	52.262 ug/ml
11) T n-Heneicosane (C21)	12.970	6559010	51.504 ug/ml
13) T n-Docosane (C22)	13.554	6548043	51.567 ug/ml
14) T n-Tetracosane (C24)	14.650	6751317	53.305 ug/ml
15) T n-Hexacosane (C26)	15.667	6348148	51.196 ug/ml
16) T n-Octacosane (C28)	16.610	6209756	51.810 ug/ml
17) T n-Tricontane (C30)	17.494	5789610	51.116 ug/ml
18) T n-Dotriacontane (C32)	18.321	5413524	53.162 ug/ml
19) T n-Tetratriacontane (C34)	19.099	4999069	56.027 ug/ml
20) T n-Hexatriacontane (C36)	19.835	4469127	58.870 ug/ml
21) T n-Octatriacontane (C38)	20.537	3915510	59.295 ug/ml
22) T n-Tetracontane (C40)	21.351	3445045	56.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030722AL\
Data File : FE035238.D
Signal(s) : FID1B.CH
Acq On : 07 Mar 2022 17:41
Operator : YP\AJ
Sample : PB143155BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB143155BSD

Integration File: sample.E
Quant Time: Mar 08 03:35:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
Quant Title : GC Extractables
QLast Update : Tue Mar 01 02:07:56 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

