

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038629.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2021 13:25
 Operator : AJ\MA
 Sample : PB138492BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138492BS

Integration File: sample.E
 Quant Time: Aug 19 02:39:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.364	6274790	45.968 ug/ml
Spiked Amount 50.000		Recovery =	91.94%
12) S 1-chlorooctadecane (S...	12.800	5062000	47.073 ug/ml
Spiked Amount 50.000		Recovery =	94.15%
Target Compounds			
1) T n-Nonane (C9)	3.210	5598258	47.685 ug/ml
2) T n-Decane (C10)	4.252	6044784	51.269 ug/ml
3) T A~Naphthalene (C11.7)	5.809	6723594	51.508 ug/ml
4) T n-Dodecane (C12)	6.247	6329906	53.308 ug/ml
5) T A~2-methylnaphthalene...	6.859	6374316	48.712 ug/ml
6) T n-Tetradecane (C14)	8.032	6406063	52.709 ug/ml
7) T n-Hexadecane (C16)	9.623	6345431	51.920 ug/ml
8) T n-Octadecane (C18)	11.057	6397946	50.817 ug/ml
10) T n-Eicosane (C20)	12.360	6009444	47.673 ug/ml
11) T n-Heneicosane (C21)	12.969	5875922	46.030 ug/ml
13) T n-Docosane (C22)	13.552	5685760	44.663 ug/ml
14) T n-Tetracosane (C24)	14.649	5187150	40.325 ug/ml
15) T n-Hexacosane (C26)	15.666	5042164	39.593 ug/ml
16) T n-Octacosane (C28)	16.609	4854506	38.049 ug/ml
17) T n-Tricontane (C30)	17.494	4598268	36.293 ug/ml
18) T n-Dotriacontane (C32)	18.320	4430092	36.053 ug/ml
19) T n-Tetratriacontane (C34)	19.100	4145323	34.732 ug/ml
20) T n-Hexatriacontane (C36)	19.835	3880312	34.816 ug/ml
21) T n-Octatriacontane (C38)	20.536	3732742	36.107 ug/ml
22) T n-Tetracontane (C40)	21.343	3857044	38.429 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
Data File : FD038629.D
Signal(s) : FID2B.CH
Acq On : 18 Aug 2021 13:25
Operator : AJ\MA
Sample : PB138492BS
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB138492BS

Integration File: sample.E
Quant Time: Aug 19 02:39:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 03:20:37 2021
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

