

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050523AL\
 Data File : FE041758.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2023 16:00
 Operator : YP\AJ
 Sample : PB152600BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152600BSD

Integration File: autoint1.e
 Quant Time: May 06 01:27:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.976	7944659	42.347 ug/ml
Spiked Amount 50.000		Recovery =	84.69%
12) S 1-chlorooctadecane (S...	13.411	6295118	44.561 ug/ml
Spiked Amount 50.000		Recovery =	89.12%
Target Compounds			
1) T n-Nonane (C9)	3.362	6038501	41.079 ug/ml
2) T n-Decane (C10)	4.611	6360208	42.407 ug/ml
3) T A~Naphthalene (C11.7)	6.313	7501054	45.327 ug/ml
4) T n-Dodecane (C12)	6.775	6986471	45.950 ug/ml
5) T A~2-methylnaphthalene...	7.410	7476903	46.369 ug/ml
6) T n-Tetradecane (C14)	8.606	7483601	49.265 ug/ml
7) T n-Hexadecane (C16)	10.213	7869671	49.314 ug/ml
8) T n-Octadecane (C18)	11.657	8011737	48.878 ug/ml
10) T n-Eicosane (C20)	12.967	7893214	49.073 ug/ml
11) T n-Heneicosane (C21)	13.579	7702162	48.329 ug/ml
13) T n-Docosane (C22)	14.165	7601582	47.710 ug/ml
14) T n-Tetracosane (C24)	15.258	14410741	89.385 ug/ml
15) T n-Hexacosane (C26)	16.290	7221749	45.679 ug/ml
16) T n-Octacosane (C28)	17.239	7020150	45.623 ug/ml
17) T n-Tricontane (C30)	18.128	6852235	44.991 ug/ml
18) T n-Dotriacontane (C32)	18.958	6642253	44.585 ug/ml
19) T n-Tetratriacontane (C34)	19.741	6615400	46.959 ug/ml
20) T n-Hexatriacontane (C36)	20.482	6310045	47.185 ug/ml
21) T n-Octatriacontane (C38)	21.234	6372964	48.231 ug/ml
22) T n-Tetracontane (C40)	22.174	6501544	51.350 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050523AL\
Data File : FE041758.D
Signal(s) : FID1B.ch
Acq On : 05 May 2023 16:00
Operator : YP\AJ
Sample : PB152600BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB152600BSD

Integration File: autoint1.e
Quant Time: May 06 01:27:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 07:33:51 2023
Response via : Initial Calibration
Integrator: ChemStation

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

