

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042524AL\
 Data File : FE047803.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 16:09
 Operator : YP\AJ
 Sample : PB160505BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160505BSD

Integration File: autoint1.e
 Quant Time: Apr 26 02:13:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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	7015354	40.447 ug/ml
Spiked Amount 50.000		Recovery =	80.89%
12) S 1-chlorooctadecane (S...	13.408	5824350	43.305 ug/ml
Spiked Amount 50.000		Recovery =	86.61%
Target Compounds			
1) T n-Nonane (C9)	3.362	5386141	34.428 ug/ml
2) T n-Decane (C10)	4.611	5826577	36.253 ug/ml
3) T A~Naphthalene (C11.7)	6.317	6448788	38.034 ug/ml
4) T n-Dodecane (C12)	6.775	6550468	40.358 ug/ml
5) T A~2-methylnaphthalene...	7.412	6622519	40.327 ug/ml
6) T n-Tetradecane (C14)	8.604	6900806	42.896 ug/ml
7) T n-Hexadecane (C16)	10.211	6894449	41.514 ug/ml
8) T n-Octadecane (C18)	11.654	7009522	41.798 ug/ml
10) T n-Eicosane (C20)	12.963	7032990	43.413 ug/ml
11) T n-Heneicosane (C21)	13.574	6828178	43.033 ug/ml
13) T n-Docosane (C22)	14.161	6782505	42.263 ug/ml
14) T n-Tetracosane (C24)	15.257	11667250	70.683 ug/ml
15) T n-Hexacosane (C26)	16.284	6652608	40.247 ug/ml
16) T n-Octacosane (C28)	17.231	6809448	41.091 ug/ml
17) T n-Tricontane (C30)	18.118	6737913	39.687 ug/ml
18) T n-Dotriacontane (C32)	18.950	6718305	40.290 ug/ml
19) T n-Tetratriacontane (C34)	19.733	6908358	43.073 ug/ml
20) T n-Hexatriacontane (C36)	20.473	6899764	43.259 ug/ml
21) T n-Octatriacontane (C38)	21.215	6957175	42.807 ug/ml
22) T n-Tetracontane (C40)	22.141	6847737	41.825 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042524AL\
Data File : FE047803.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2024 16:09
Operator : YP\AJ
Sample : PB160505BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB160505BSD

Integration File: autoint1.e
Quant Time: Apr 26 02:13:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 2024
Response via : Initial Calibration
Integrator: ChemStation

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

