

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111224AL\
 Data File : FE051174.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2024 15:43
 Operator : YP\AJ
 Sample : PB164909BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB164909BSD

Integration File: autoint1.e
 Quant Time: Nov 13 02:50:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.851	6493798	43.264 ug/ml
Spiked Amount 50.000		Recovery =	86.53%
12) S 1-chlorooctadecane (S...	13.283	5169434	45.533 ug/ml
Spiked Amount 50.000		Recovery =	91.07%
Target Compounds			
1) T n-Nonane (C9)	3.248	6951051	50.236 ug/ml
2) T n-Decane (C10)	4.494	7250673	51.725 ug/ml
3) T A~Naphthalene (C11.7)	6.202	7199697	54.605 ug/ml
4) T n-Dodecane (C12)	6.658	7359113	52.119 ug/ml
5) T A~2-methylnaphthalene...	7.297	6471593	51.734 ug/ml
6) T n-Tetradecane (C14)	8.485	7188720	51.583 ug/ml
7) T n-Hexadecane (C16)	10.089	6992676	49.276 ug/ml
8) T n-Octadecane (C18)	11.530	6985870	48.919 ug/ml
10) T n-Eicosane (C20)	12.838	6880797	50.278 ug/ml
11) T n-Heneicosane (C21)	13.448	6604899	49.422 ug/ml
13) T n-Docosane (C22)	14.034	6551846	49.280 ug/ml
14) T n-Tetracosane (C24)	15.136	12848875	96.857 ug/ml
15) T n-Hexacosane (C26)	16.156	6534080	48.809 ug/ml
16) T n-Octacosane (C28)	17.104	7420628	54.432 ug/ml
17) T n-Tricontane (C30)	17.990	6846166	47.121 ug/ml
18) T n-Dotriacontane (C32)	18.822	6844970	46.100 ug/ml
19) T n-Tetratriacontane (C34)	19.604	7138254	53.126 ug/ml
20) T n-Hexatriacontane (C36)	20.343	7063652	59.200 ug/ml
21) T n-Octatriacontane (C38)	21.067	6979266	61.321 ug/ml
22) T n-Tetracontane (C40)	21.949	6244109	56.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111224AL\
Data File : FE051174.D
Signal(s) : FID1B.ch
Acq On : 12 Nov 2024 15:43
Operator : YP\AJ
Sample : PB164909BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB164909BSD

Integration File: autoint1.e
Quant Time: Nov 13 02:50:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
Quant Title : GC Extractables
QLast Update : Thu Nov 07 04:56:04 2024
Response via : Initial Calibration
Integrator: ChemStation

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

