

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111524AL\
 Data File : FC067793.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 02:56
 Operator : YP/AJ
 Sample : P4849-01MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RR-1MSD

Integration File: autoint1.e
 Quant Time: Nov 16 08:29:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.492	5439873	28.058 ug/ml
Spiked Amount 50.000		Recovery =	56.12%
12) S 1-chlorooctadecane (S...	12.930	4082393	28.123 ug/ml
Spiked Amount 50.000		Recovery =	56.25%
Target Compounds			
1) T n-Nonane (C9)	3.276	5972680	36.617 ug/ml
2) T n-Decane (C10)	4.339	6802846	41.022 ug/ml
3) T A~Naphthalene (C11.7)	5.914	8032269	43.854 ug/ml
4) T n-Dodecane (C12)	6.351	7455944	44.268 ug/ml
5) T A~2-methylnaphthalene...	6.969	7722312	43.542 ug/ml
6) T n-Tetradecane (C14)	8.146	8028785	47.941 ug/ml
7) T n-Hexadecane (C16)	9.743	8691095	50.151 ug/ml
8) T n-Octadecane (C18)	11.183	8802054	50.029 ug/ml
10) T n-Eicosane (C20)	12.491	8792504	52.216 ug/ml
11) T n-Heneicosane (C21)	13.101	8409939	51.112 ug/ml
13) T n-Docosane (C22)	13.687	8284562	50.871 ug/ml
14) T n-Tetracosane (C24)	14.787	7183181	44.788 ug/ml
15) T n-Hexacosane (C26)	15.809	7642954	49.353 ug/ml
16) T n-Octacosane (C28)	16.755	7619469	50.452 ug/ml
17) T n-Tricontane (C30)	17.643	7459075	48.718 ug/ml
18) T n-Dotriacontane (C32)	18.472	7210661	48.822 ug/ml
19) T n-Tetratriacontane (C34)	19.255	7149286	56.682 ug/ml
20) T n-Hexatriacontane (C36)	19.995	6961094	66.558 ug/ml
21) T n-Octatriacontane (C38)	20.718	7013858	71.802 ug/ml
22) T n-Tetracontane (C40)	21.605	6853347	70.315 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111524AL\
Data File : FC067793.D
Signal(s) : FID1A.ch
Acq On : 16 Nov 2024 02:56
Operator : YP/AJ
Sample : P4849-01MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
RR-1MSD

Integration File: autoint1.e
Quant Time: Nov 16 08:29:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 14:13:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

