

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020823AL\
 Data File : FC062905.D
 Signal(s) : FID1A.ch
 Acq On : 08 Feb 2023 20:13
 Operator : YP/AJ
 Sample : PB150733BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 03:01:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 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)	11.542	4557170	36.649 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
12) S 1-chlorooctadecane (S...	12.980	3615391	38.332 ug/ml
Spiked Amount 50.000		Recovery =	76.66%
Target Compounds			
1) T n-Nonane (C9)	3.314	4185445	38.728 ug/ml
2) T n-Decane (C10)	4.375	4516202	43.468 ug/ml
3) T A~Naphthalene (C11.7)	5.954	4774376	40.369 ug/ml
4) T n-Dodecane (C12)	6.389	4494514	43.478 ug/ml
5) T A~2-methylnaphthalene...	7.012	4503878	41.164 ug/ml
6) T n-Tetradecane (C14)	8.186	4436734	43.247 ug/ml
7) T n-Hexadecane (C16)	9.786	4567135	42.213 ug/ml
8) T n-Octadecane (C18)	11.229	4559651	41.129 ug/ml
10) T n-Eicosane (C20)	12.538	4454994	40.860 ug/ml
11) T n-Heneicosane (C21)	13.148	4323182	39.719 ug/ml
13) T n-Docosane (C22)	13.735	4322110	40.119 ug/ml
14) T n-Tetracosane (C24)	14.835	3813338	35.606 ug/ml
15) T n-Hexacosane (C26)	15.857	4280985	40.623 ug/ml
16) T n-Octacosane (C28)	16.803	4308209	41.231 ug/ml
17) T n-Tricontane (C30)	17.689	4320522	41.376 ug/ml
18) T n-Dotriacontane (C32)	18.521	4161443	38.526 ug/ml
19) T n-Tetratriacontane (C34)	19.303	3519832	33.487 ug/ml
20) T n-Hexatriacontane (C36)	20.039	2580846	25.628 ug/ml
21) T n-Octatriacontane (C38)	20.766	1978354	19.704 ug/ml
22) T n-Tetracontane (C40)	21.668	1649125	17.110 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020823AL\
Data File : FC062905.D
Signal(s) : FID1A.ch
Acq On : 08 Feb 2023 20:13
Operator : YP/AJ
Sample : PB150733BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 09 03:01:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
Quant Title : GC Extractables
QLast Update : Fri Jan 27 04:11:29 2023
Response via : Initial Calibration
Integrator: ChemStation

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

