

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
 Data File : FC064525.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2023 19:12
 Operator : YP/AJ
 Sample : 04338-07MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP2MS

Integration File: autoint1.e
 Quant Time: Sep 08 22:21:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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)	11.511	7400554	34.859 ug/ml
Spiked Amount 50.000		Recovery =	69.72%
12) S 1-chlorooctadecane (S...	12.945	5690804	37.324 ug/ml
Spiked Amount 50.000		Recovery =	74.65%
Target Compounds			
1) T n-Nonane (C9)	3.305	5325041	30.171 ug/ml
2) T n-Decane (C10)	4.365	6120413	34.890 ug/ml
3) T A~Naphthalene (C11.7)	5.942	6725244	36.166 ug/ml
4) T n-Dodecane (C12)	6.375	6684479	37.502 ug/ml
5) T A~2-methylnaphthalene...	6.996	6825430	38.369 ug/ml
6) T n-Tetradecane (C14)	8.166	6965115	39.925 ug/ml
7) T n-Hexadecane (C16)	9.761	7401872	42.831 ug/ml
8) T n-Octadecane (C18)	11.199	7808726	44.602 ug/ml
10) T n-Eicosane (C20)	12.504	7919678	46.818 ug/ml
11) T n-Heneicosane (C21)	13.114	7534983	45.146 ug/ml
13) T n-Docosane (C22)	13.697	7434519	45.580 ug/ml
14) T n-Tetracosane (C24)	14.784	13917826	87.397 ug/ml
15) T n-Hexacosane (C26)	15.815	6956778	45.028 ug/ml
16) T n-Octacosane (C28)	16.760	6824187	46.094 ug/ml
17) T n-Tricontane (C30)	17.645	6534511	44.736 ug/ml
18) T n-Dotriacontane (C32)	18.473	6319038	44.735 ug/ml
19) T n-Tetratriacontane (C34)	19.252	6143325	45.978 ug/ml
20) T n-Hexatriacontane (C36)	19.988	5884886	45.990 ug/ml
21) T n-Octatriacontane (C38)	20.710	5917610	48.190 ug/ml
22) T n-Tetracontane (C40)	21.592	5852535	50.396 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
Data File : FC064525.D
Signal(s) : FID1A.ch
Acq On : 08 Sep 2023 19:12
Operator : YP/AJ
Sample : 04338-07MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TP2MS

Integration File: autoint1.e
Quant Time: Sep 08 22:21:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
Quant Title : GC Extractables
QLast Update : Fri Aug 18 14:31:35 2023
Response via : Initial Calibration
Integrator: ChemStation

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

