

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
 Data File : FC060709.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2022 23:40
 Operator : YP/AJ
 Sample : N3688-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 14 03:10:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 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)	10.644	11565313	63.110 ug/ml
Spiked Amount 50.000		Recovery =	126.22%
12) S 1-chlorooctadecane (S...	12.010	9538630	64.715 ug/ml
Spiked Amount 50.000		Recovery =	129.43%
Target Compounds			
1) T n-Nonane (C9)	2.622	4365689	28.460 ug/ml
2) T n-Decane (C10)	3.620	4702165	30.790 ug/ml
3) T A~Naphthalene (C11.7)	5.157	5879949	35.169 ug/ml
4) T n-Dodecane (C12)	5.569	5413046	33.494 ug/ml
5) T A~2-methylnaphthalene...	6.181	5998147	35.285 ug/ml
6) T n-Tetradecane (C14)	7.323	5711524	34.573 ug/ml
7) T n-Hexadecane (C16)	8.884	6111768	36.164 ug/ml
8) T n-Octadecane (C18)	10.293	6536258	37.992 ug/ml
10) T n-Eicosane (C20)	11.572	6379768	37.381 ug/ml
11) T n-Heneicosane (C21)	12.169	6167169	36.171 ug/ml
13) T n-Docosane (C22)	12.741	6119920	35.902 ug/ml
14) T n-Tetracosane (C24)	13.823	11843905	70.541 ug/ml
15) T n-Hexacosane (C26)	14.817	5639848	34.321 ug/ml
16) T n-Octacosane (C28)	15.742	6340516	39.958 ug/ml
17) T n-Tricontane (C30)	16.612	5323239	34.970 ug/ml
18) T n-Dotriacontane (C32)	17.421	5327046	36.646 ug/ml
19) T n-Tetratriacontane (C34)	18.184	4752375	37.417 ug/ml
20) T n-Hexatriacontane (C36)	18.905	4455434	39.700 ug/ml
21) T n-Octatriacontane (C38)	19.587	4159636	37.999 ug/mlm
22) T n-Tetracontane (C40)	20.234	4132868	36.594 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
Data File : FC060709.D
Signal(s) : FID1A.ch
Acq On : 13 Jul 2022 23:40
Operator : YP/AJ
Sample : N3688-01MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 14 03:10:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

