

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122922AL\
 Data File : FC062515.D
 Signal(s) : FID1A.ch
 Acq On : 29 Dec 2022 18:08
 Operator : YP/AJ
 Sample : N6231-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-3SMS

Integration File: autoint1.e
 Quant Time: Dec 30 06:00:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.569	3619483	25.659 ug/ml
Spiked Amount 50.000		Recovery =	51.32%
12) S 1-chlorooctadecane (S...	13.007	2905483	27.260 ug/ml
Spiked Amount 50.000		Recovery =	54.52%
Target Compounds			
1) T n-Nonane (C9)	3.324	4152520	32.287 ug/ml
2) T n-Decane (C10)	4.392	4760599	38.269 ug/ml
3) T A~Naphthalene (C11.7)	5.976	4417649	31.132 ug/ml
4) T n-Dodecane (C12)	6.413	5369574	42.868 ug/ml
5) T A~2-methylnaphthalene...	7.036	4488402	34.908 ug/ml
6) T n-Tetradecane (C14)	8.212	5516945	45.301 ug/ml
7) T n-Hexadecane (C16)	9.814	5934358	47.280 ug/ml
8) T n-Octadecane (C18)	11.257	6271723	49.093 ug/ml
10) T n-Eicosane (C20)	12.566	6085983	48.926 ug/ml
11) T n-Heneicosane (C21)	13.177	5980427	48.395 ug/ml
13) T n-Docosane (C22)	13.762	5943765	48.930 ug/ml
14) T n-Tetracosane (C24)	14.864	5977679	49.869 ug/ml
15) T n-Hexacosane (C26)	15.886	5669480	48.805 ug/ml
16) T n-Octacosane (C28)	16.833	5588443	49.170 ug/ml
17) T n-Tricontane (C30)	17.719	5427703	48.548 ug/ml
18) T n-Dotriacontane (C32)	18.548	5411886	48.704 ug/ml
19) T n-Tetratriacontane (C34)	19.331	5003282	46.248 ug/ml
20) T n-Hexatriacontane (C36)	20.067	4054545	39.937 ug/ml
21) T n-Octatriacontane (C38)	20.801	3080989	30.115 ug/ml
22) T n-Tetracontane (C40)	21.714	2458897	24.262 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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