

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060324AL\
 Data File : FC066525.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2024 20:08
 Operator : YP/AJ
 Sample : P2686-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WCS-TPQMSD

Integration File: autoint1.e
 Quant Time: Jun 04 04:09:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 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)	11.557	3743185	24.627 ug/ml
Spiked Amount 50.000		Recovery =	49.25%
12) S 1-chlorooctadecane (S...	12.996	3038383	26.590 ug/ml
Spiked Amount 50.000		Recovery =	53.18%
Target Compounds			
1) T n-Nonane (C9)	3.314	3266360	23.339 ug/ml
2) T n-Decane (C10)	4.382	3702674	25.734 ug/ml
3) T A~Naphthalene (C11.7)	5.964	4420282	27.739 ug/ml
4) T n-Dodecane (C12)	6.401	3819712	26.527 ug/ml
5) T A~2-methylnaphthalene...	7.022	4546167	29.643 ug/ml
6) T n-Tetradecane (C14)	8.199	4139455	29.322 ug/ml
7) T n-Hexadecane (C16)	9.800	4465115	31.069 ug/ml
8) T n-Octadecane (C18)	11.243	4585930	32.046 ug/ml
10) T n-Eicosane (C20)	12.553	4630750	34.033 ug/ml
11) T n-Heneicosane (C21)	13.165	4453915	33.412 ug/ml
13) T n-Docosane (C22)	13.751	4407996	33.445 ug/ml
14) T n-Tetracosane (C24)	14.854	4123584	31.677 ug/ml
15) T n-Hexacosane (C26)	15.877	4237737	33.321 ug/ml
16) T n-Octacosane (C28)	16.826	4166671	33.562 ug/ml
17) T n-Tricontane (C30)	17.714	4165523	33.053 ug/ml
18) T n-Dotriacontane (C32)	18.546	4153690	33.748 ug/ml
19) T n-Tetratriacontane (C34)	19.330	4064161	33.889 ug/ml
20) T n-Hexatriacontane (C36)	20.069	4131820	34.103 ug/ml
21) T n-Octatriacontane (C38)	20.805	4046129	34.976 ug/ml
22) T n-Tetracontane (C40)	21.716	3935167	32.125 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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