

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047603.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2020 6:43
 Operator : DD\AJ
 Sample : L2500-09MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-03-052220-2MS

Manual Integrations
 APPROVED

Sohil
 5/28/2020 8:41:27 AM

Integration File: autoint1.e
 Quant Time: May 27 08:32:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.740	3139684	26.264 ug/ml
Spiked Amount 50.000		Recovery =	52.53%
12) S 1-chlorooctadecane (S...	13.153	2777767	28.321 ug/ml
Spiked Amount 50.000		Recovery =	56.64%
Target Compounds			
1) T n-Nonane (C9)	3.547	1684075	16.612 ug/ml
2) T n-Decane (C10)	4.611	2006125	19.632 ug/ml
3) T A~Naphthalene (C11.7)	6.209	2317736	22.258 ug/ml
4) T n-Dodecane (C12)	6.612	2318849	21.954 ug/ml
5) T A~2-methylnaphthalene...	7.256	2465950	23.482 ug/ml
6) T n-Tetradecane (C14)	8.390	2524684	23.868 ug/ml
7) T n-Hexadecane (C16)	9.976	2538470	23.991 ug/ml
8) T n-Octadecane (C18)	11.407	2608849	23.298 ug/ml
10) T n-Eicosane (C20)	12.707	2606079	22.903 ug/ml
11) T n-Heneicosane (C21)	13.315	2521833	22.182 ug/ml
13) T n-Docosane (C22)	13.898	2524090	22.212 ug/ml
14) T n-Tetracosane (C24)	14.991	4609666	40.741 ug/ml
15) T n-Hexacosane (C26)	16.009	2459151	21.956 ug/ml
16) T n-Octacosane (C28)	16.952	4425362	39.676 ug/ml
17) T n-Tricontane (C30)	17.838	2882768	26.662 ug/ml
18) T n-Dotriacontane (C32)	18.665	2674799	27.124 ug/mlm
19) T n-Tetratriacontane (C34)	19.444	2608916	28.443 ug/mlm
20) T n-Hexatriacontane (C36)	20.178	2241746	25.849 ug/mlm
21) T n-Octatriacontane (C38)	20.939	2343430	29.043 ug/mlm
22) T n-Tetracontane (C40)	21.889	2261638	27.811 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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