

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
 Data File : FC046587.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2020 4:37
 Operator : DD\AJ
 Sample : L2088-06MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SMS

Integration File: autoint1.e
 Quant Time: Apr 02 07:05:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.764	3992826	36.526 ug/ml
Spiked Amount 50.000		Recovery =	73.05%
12) S 1-chlorooctadecane (S...	13.181	3313693	38.452 ug/ml
Spiked Amount 50.000		Recovery =	76.90%
Target Compounds			
1) T n-Nonane (C9)	3.558	4797610	49.956 ug/ml
2) T n-Decane (C10)	4.620	5050589	52.586 ug/ml
3) T A~Naphthalene (C11.7)	6.215	5769240	57.579 ug/ml
4) T n-Dodecane (C12)	6.622	5163388	52.899 ug/ml
5) T A~2-methylnaphthalene...	7.265	5765848	57.030 ug/ml
6) T n-Tetradecane (C14)	8.407	5396136	54.800 ug/ml
7) T n-Hexadecane (C16)	9.998	5285457	52.943 ug/ml
8) T n-Octadecane (C18)	11.432	5374769	52.955 ug/ml
10) T n-Eicosane (C20)	12.736	5253786	51.391 ug/ml
11) T n-Heneicosane (C21)	13.344	5070787	49.181 ug/ml
13) T n-Docosane (C22)	13.928	5093874	49.622 ug/ml
14) T n-Tetracosane (C24)	15.018	10323043	100.004 ug/ml
15) T n-Hexacosane (C26)	16.045	4909119	47.847 ug/ml
16) T n-Octacosane (C28)	16.990	4881622	47.965 ug/ml
17) T n-Tricontane (C30)	17.875	5001537	51.050 ug/ml
18) T n-Dotriacontane (C32)	18.701	4961235	59.175 ug/ml
19) T n-Tetratriacontane (C34)	19.481	4619168	64.472 ug/ml
20) T n-Hexatriacontane (C36)	20.216	4166199	59.471 ug/ml
21) T n-Octatriacontane (C38)	20.983	3697737	58.599 ug/ml
22) T n-Tetracontane (C40)	21.946	3567317	51.552 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
Data File : FC046587.D
Signal(s) : FID1A.CH
Acq On : 02 Apr 2020 4:37
Operator : DD\AJ
Sample : L2088-06MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
5MS

Integration File: autoint1.e
Quant Time: Apr 02 07:05:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 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

